

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vrignia 22313-1450 www.uspto.gov

Rih Data Shoot

CONFIRMATION NO. 1321

SERIAL NUMBE 10/609,505	FILING DATE 06/30/2003 RULE	CLASS 438	GROUP ART U 1765	ם וואני	ATTORNEY OCKET NO. 0205/39439	
APPLICANTS						
Pan Ki Kwon, Gyeonggi-do, KOREA, REPUBLIC OF;						
Sang lck Lee, Gyeonggi-do, KOREA, REPUBLIC OF;						
Jes. 5						
** CONTINUING DATA **********************************						
** FOREIGN APPLICATIONS ************************************						
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 09/25/2003						
Foreign Priority claimed 35 USC 119 (a-d) condition met Verified and Acknowledged	Allowance	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 8	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 2	
ADDRESS 04743 MARSHALL, GERSTEIN & BORUN LLP 233 S. WACKER DRIVE, SUITE 6300 SEARS TOWER CHICAGO, IL 60606						
TITLE Methods for manufacturing contact plugs for semiconductor devices						
		☐ All Fees				
	1.16 Fees (Filing)	
FILING FEE FE	FILING FEE FEES: Authority has been given in Paper			☐ 1.17 Fees (Processing Ext. of		